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## NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

01/26/2005

EXAMINER

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Patent Counsel Applied Materials, Inc. Legal Affairs Department P.O. Box 450A Santa Clara, CA 95052 MCDONALD, SHANTESE L

ART UNIT

PAPER NUMBER

3723

DATE MAILED: 01/26/2005

ſ	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
١	10/722.716	11/25/2003	Andreas Norbert Wiswesser	3250C4-331003	7337

TITLE OF INVENTION: METHOD AND APPARATUS FOR DETECTING AN END-POINT IN CHEMICAL MECHANICAL POLISHING OF METAL LAYERS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	nonprovisional NO		\$300	\$1700	04/26/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

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- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

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Commissioner for Patents
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anneanriata. All further corr	espondence including the l elow or directed otherwise	Patent advance or	ters and notificatio	n of maintenance tees	uired). Blocks 1 through 5 si will be mailed to the current s; and/or (b) indicating a sepa	correspondence address as	
	ADDRESS (Note: Use Block 1 for	any change of address)	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must				
759	01/26/2005			have its own certifica	te of mailing or transmission.		
Patent Counsel				Ce	ertificate of Mailing or Trans	mission	
Applied Materials, l				States Postal Service	this Fee(s) Transmittal is being with sufficient postage for firm ill Stop ISSUE FEE address	st class mail in an envelope	
Legal Affairs Depar	tment			addressed to the Ma transmitted to the US	il Stop ISSUE FEE address PTO (703) 746-4000, on the d	above, or being facsimile late indicated below.	
P.O. Box 450A Santa Clara, CA 950	052					(Depositor's name)	
,						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE	]	FIRST NAMED INVE	ENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
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CFR 1.363).				up to 3 registered pate	1		
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Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Address" Indication form			(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to				
PTO/SB/47; Rev 03-02 or Number is required.	r more recent) attached. Use	e of a Customer	2 registered pate listed, no name v	nt attornevs or agents. I	f no name is 3		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (prin	t or type)	<u> </u>		
PLEASE NOTE: Unless	an assignee is identified be 37 CFR 3.11. Completion of	clow, no assignee of this form is NOT	lata will appear on	the patent. If an assig	nee is identified below, the d	ocument has been filed for	
(A) NAME OF ASSIGNE	-			TY and STATE OR CO	OUNTRY)		
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Please check the appropriate	assignee category or catego	ries (will not be pri	nted on the patent)	: 🗖 Individual 🗖 (	Corporation or other private gro	oup entity Government	
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_	from status indicated above						
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The Director of the USPTO is NOTE: The Issue Fee and Pu nterest as shown by the recor	s requested to apply the Issu blication Fee (if required) v rds of the United States Pate	ue Fee and Publicat will not be accepted ent and Trademark	ion Fee (if any) or to the from anyone other Office.	o re-apply any previous than the applicant; a re	sly paid issue fee to the applica gistered attorney or agent; or the	ation identified above.  the assignee or other party in	
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n application. Confidentialit ubmitting the completed app	y is governed by 35 U.S.C. blication form to the USPT	122 and 37 CFR 1 O. Time will vary	depending upon the	n is estimated to take 12 e individual case. Any officer IIS Patent and	the public which is to file (and minutes to complete, including comments on the amount of the Trademark Office, U.S. Depos. SEND TO: Commissioner	ig gathering, preparing, and me you require to complete	
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Patent Counsel	_		MCDONALD, SHANTESE L				
Applied Materials, Legal Affairs Depart			ART UNIT	PAPER NUMBER			
P.O. Box 450A				3723	-		
Santa Clara, CA 9:	5052			DATE MAILED: 01/26/200	5		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.